

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F25D17/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F25D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	AU 521 756 B (EMAIL LTD) 29 April 1982 (1982-04-29)	1-11
A	figures 1-4 page 6, line 24 - line 27 ---	12
A	PATENT ABSTRACTS OF JAPAN vol. 017, no. 080 (M-1368), 17 February 1993 (1993-02-17) -& JP 04 281173 A (SHARP CORP), 6 October 1992 (1992-10-06) abstract; figures 1,2 ---	1,8,9
A	US 5 709 101 A (JEONG GUE HO) 20 January 1998 (1998-01-20) abstract; figures 11,12 ---	1,8

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

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Date of the actual completion of the International search

9 May 2003

Date of mailing of the International search report

16/05/2003

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Information on patent family members

Internal Application No

PCT/BR 03/00010

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
AU 521756	B 29-04-1982	AU 521756 B2 AU 4378179 A	29-04-1982 02-08-1979
JP 04281173	A 06-10-1992	NONE	
US 5709101	A 20-01-1998	KR 127212 B1 CN 1143738 A JP 3310151 B2 JP 8334282 A	03-04-1998 26-02-1997 29-07-2002 17-12-1996